

WHAT IS CLAIMED IS:

1           1.       A method for varying an attribute of a media presentation, wherein the  
2 attribute is derived from a parameter having a value, the method using a processing system  
3 including a user input device and media presentation device, the method comprising  
4           accepting signals from a user input device to select a first media presentation  
5 having a parameter with a first value;  
6           accepting signals from a user input device to select a second media  
7 presentation having the parameter with a second value;  
8           accepting signals from a user input device to generate a new value; and  
9           presenting, on the media presentation device, a new media presentation using  
10 the new value of the parameter.

1           2.       The method of claim 1, wherein the media presentation device includes  
2 displaying images.

3           3.       The method of claim 2, wherein the first and second media  
4 presentations include first and second images, respectively, wherein the media presentation  
5 device includes a display screen, the method further comprising  
6           displaying the first and second images at different positions on the  
7 display screen;  
8           accepting signals from a user input device to select a position on the  
9 display screen;  
10          determining the new value by using the distances between the selected  
11 position and the positions of the first and second images.

1           4.       The method of claim 3, further comprising  
2           displaying the first image at a first corner of a predefined area of the display  
3 screen;  
4           displaying the second image at a second corner of a predefined area of the  
5 display screen; and  
6           displaying the new media presentation at the center of the display, wherein the  
7 new media presentation includes a new image displayed by using the new value.

1           5.       The method of claim 1, wherein the media presentation device includes  
2 audio waveforms playback.

1           6.       The method of claim 5, wherein the first and second media  
2 presentations include first and second images, respectively, wherein the first and second

images correspond to first and second audio waveforms, respectively, wherein the media presentation device includes a display screen, the method further comprising displaying the first and second images at different positions on the display screen; accepting signals from a user input device to select a position on the display screen; determining the new value by using the distances between the selected position and the positions of the first and second images.

7. The method of claim 6, further comprising displaying the first image at a first corner of a predefined area of the display screen; displaying the second image at a second corner of a predefined area of the display screen; and displaying the new media presentation at the center of the display, wherein the new media presentation includes a new image displayed by using the new value.

8. The method of claim 1, wherein the media presentation device includes display of non-linear animation.

9. The method of claim 8, wherein the non-linear animation includes a rendered view of a computer model.

10. The method of claim 9, wherein the rendered model includes facial animation.

11. The method of claim 1, wherein inputs from multiple user input devices are used to generate a collaborative new value for the parameter.

12. The method of claim 11, wherein two or more user input devices are in separate locations.

13. A method for modifying images in an image processing system, the method comprising displaying the first and second images at different positions on a display device, wherein the first image includes a first parameter set and wherein the second image includes a second parameter set; accepting input from a user input device to indicate a position relative to one or more of the first and second positions; displaying a modified image on the display device based on the first parameter set, the second parameter set and the indicated position.

1           14.    The method of claim 13, further comprising  
2           displaying a list of parameters to be modified;  
3           accepting signals from a user input device to select one or more parameters;  
4   and  
5           generating a modified image by changing only the selected one or more  
6   parameters.

1           15.    The method of claim 13, wherein at least one parameter is associated  
2   with modification of visual content of an image.

1           16.    An apparatus for varying an attribute of a media presentation, the  
2   apparatus comprising  
3           a storage device coupled to a processor, user input device and display device;  
4           one or more instructions for accepting signals from a user input device to  
5   select a first media presentation having a parameter with a first value;  
6           one or more instructions for accepting signals from a user input device to  
7   select a second media presentation having the parameter with a second value;  
8           one or more instructions for accepting signals from a user input device to  
9   generate a new value; and  
10          one or more instructions for presenting, on the media presentation device, a  
11   new media presentation using the new value of the parameter.

1           17.    A computer program embodied on a computer-readable medium for  
2   varying an attribute of a media presentation, wherein the attribute is derived from a parameter  
3   having a value, the computer-readable medium comprising  
4           one or more instructions for accepting signals from a user input device to  
5   select a first media presentation having a parameter with a first value;  
6           one or more instructions for accepting signals from a user input device to  
7   select a second media presentation having the parameter with a second value;  
8           one or more instructions for accepting signals from a user input device to  
9   generate a new value; and  
10          one or more instructions for presenting, on the media presentation device, a  
11   new media presentation using the new value of the parameter.

1           18.    A computer data signal embodied in a carrier wave for varying an  
2   attribute of a media presentation, wherein the attribute is derived from a parameter having a  
3   value, the computer-readable medium comprising

